TRW

Patent Attorney's Docket No. <u>008111-172</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Peter B. MACKENZIE et al.

Application No.: 10/648,357

Filed: August 27, 2003

For: IMPROVED PRODUCTIVITY
CATALYSTS AND
MICROSTRUCTURE CONTROL

Coroup Art Unit: 1713

Examiner: R. Harlan

Confirmation No.: 3429

## REPLY TO RESTRICTION REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the restriction requirement set forth in the Office Action dated February 18, 2005, Applicants elect the claims of Group I (claims 1-14 and 35-36), drawn to a catalyst. However, Applicants' election is made with traverse.

MPEP § 803 states that an application may be properly restricted to one or more claimed inventions only if (1) the inventions are independent or distinct as claimed, and (2) there is a serious burden on the Examiner if restriction is not required. Thus, even if appropriate reasons exist for requiring restriction, such a requirement should not be made unless there is an undue burden on the Examiner to examine all the claims in a single application. Here, it would appear that the searches involved for the claims would be coextensive. As such, it is not believed to be a serious burden on the Examiner to examine all the claims.

Attorney's Docket No. <u>008111-172</u> Application No. <u>10/648,357</u> Page 2

Accordingly, for at least all of the reasons set forth above, withdrawal of the requirement for restriction is requested.

From the foregoing, further and favorable action in the form of a Notice of Allowance is believed to be next in order, and such action is earnestly solicited.

If the Examiner has any questions concerning this Reply, or the application in general, he is invited to telephone the undersigned at his earliest convenience.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: March 18, 2005

Nhat D. Phan

Registration No. 39,581

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620